

lu

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

020151

7590

09/19/2005

HENRY M FEIEREISEN, LLC 350 FIFTH AVENUE SUITE 4714 NEW YORK, NY 10118

EXAMINER:					
DUDA,	RINA I				
ART UNIT	PAPER NUMBER				

2837 DATE MAILED: 09/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/763,765	01/22/2004	Bernhard Dirsch	DIRSCH	7552

TITLE OF INVENTION: METHOD FOR ENHANCING THE CONTROL RESPONSE OF A DRIVE TRAIN HAVING BACKLASH AND/OR ELASTICITY OF A MACHINE TOOL OR PRODUCTION MACHINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	TE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of the	
				Fee(s) Transmittal. T	his certificate cannot be used in al paper, such as an assignment	for any other accompanying	
020151 75	590 09/19/2005			have its own certifica	te of mailing or transmission.	or formal diawing, must	
HENRY M FEIE				C	ertificate of Mailing or Trans	mission	
350 FIFTH AVEN	UE			I hereby certify that states Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United st class mail in an envelope	
SUITE 4714	10110			addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile	
NEW YORK, NY	10118			The state of the s	110 (071) 273 2000, 011 110 0	(Depositor's name)	
						(Signature)	
					****	(Datc)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/763,765	01/22/2004		Bernhard Dirsc	1	DIRSCH	7552	
TITLE OF INVENTION: 1 MACHINE TOOL OR PRO		ING THE CONT	ROL RESPONSE C	f a drive train	HAVING BACKLASH AND	D/OR ELASTICITY OF A	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	0	\$300	\$1700	12/19/2005	
EXAM	IINER	ART UN	ііт с	LASS-SUBCLASS			
DUDA,	RINA I	2837	•	318-727000			
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing on	the patent front page,	list		
CFR 1.363).	lence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
	lence address (or Change of 22) attached.				a member a 2		
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	ation form e of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON	THE PATENT (print	or type)			
			_		gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(E	3) RESIDENCE: (CI	TY and STATE OR CO	DUNTRY)		
•							
Please check the appropriate	assignee category or catego	ories (will not be pr	inted on the patent) :	☐ Individual ☐ 0	Corporation or other private gro	oun entity Government	
4a. The following fee(s) are			D. Payment of Fee(s):		-1	· ·	
☐ Issue Fee			A check in the a	mount of the fee(s) is e	enclosed.		
☐ Publication Fee (No s	mall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		The Director is Deposit Account N	hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
5. Change in Entity Status	(from status indicated above	;)		· -			
	MALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if any) or to d from anyone other Office.	re-apply any previous han the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ation identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name					n No		
				-			
an application. Confidentialisubmitting the completed ap	ty is governed by 35 U.S.C pplication form to the USPT for reducing this burden	. 122 and 37 CFR O. Time will vary	1.14. This collection depending upon the	is estimated to take 12 individual case. Any officer IIS Patent	the public which is to file (and minutes to complete, includir comments on the amount of tid d Trademark Office, U.S. Dep. SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete	
Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	inia 22313-1450. DO NOT 1450.	SEND FEES OR	COMPLETED FORM	IS TO THIS ADDRES	SS. SEND TO: Commissioner	for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Aloxandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/763,765 01/22/2004		Bernhard Dirsch	DIRSCH	7552
020151 75	590 09/19/2005		EXAM	INER
HENRY M FEIE	•		DUDA,	RINA I
SUITE 4714	UE		ART UNIT	PAPER NUMBER
NEW YORK, NY	10118		2837	1 2 33
			DATE MAIL ED. 00/10/000	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 73 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 73 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.